



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re pa	atent app	lication of					
Serial I Filed: For: Art Un	= J =, =						
		INFORMATION DISCLOSURE STATEMENT					
P.O. B	ox 1450	for Patents . 22313-1450					
Sir:							
except which t	Pursuant to 37 C.F.R. §1.97 and §1.98, and in compliance with 37 C.F.R. §1.56, the Office's attention is directed to the patents, publications and other information listed on the attached PTO-1449. A copy of each listed document is enclosed except for: (a) pending applications; (b) those previously cited or submitted to the Office in the following application(s) upon which this application relies for an earlier filing date under 35 U.S.C. §120; and/or (c) U.S. Patent(s) and published applications(s).						
	Serial No.: Filing Date:						
Applica	nt(s) beli	ocument, publication or other information for which a date is not given on the attached PTO-1449, eve(s) the same may qualify as "prior" art to this application and should be treated accordingly, although erve(s) the right to contest the prior art status of any document, publication or information, should issue arise.					
	2. Regarding each listed document that is not in the English language, an English-language translation accompanies this Statement as indicated on the attached PTO-1449 or a concise explanation of the relevance of the document is set forth in the following document(s):						
	(a) 🗌	Copy of each English language version of a search report indicating the degree of relevance found by the foreign office of each document being submitted from the search report.					
	(b) 🗌	Attachment entitled "Concise Explanation of Relevance of Non-English Language Documents".					
3.	Pursuan	t to 37 C.F.R. §1.97(b) this Statement is being filed (one must be checked):					
	(a) 🗌	Within 3 months of the filing date or date of entry into the National Stage.					
	(b) 🔀	Before the mailing date of a first Office Action on the merits. If this Statement is not filed before the mailing date of a first Office Action on the merits, the required certification is given below or, in the absence thereof, the Office is authorized to charge the required fee set forth in 37 C.F.R. §1.17(p) to Deposit Account No. 50-1063 for consideration of this Statement.					
	(c) 🗌	Before the mailing date of an Office Action after the filing of a request for continued examination under 1.114.					

	(d) 🗌	After the period set forth in 37 C.F.R. §1.97(b) but before the mailing date of either a final action of notice of allowance.				
		(1)	The required certification is given below, or			
		(2)	Regarding the fee set forth in 37 C.F.R. §1.17(p) for consideration of this Statement:			
			(i) Enclosed is a check covering the fee;			
			(ii) Charge the fee set forth in 37 C.F.R. §1.17(p) to Deposit Account No. 50-1063; or			
			(iii) Enclosed is a credit card payment form covering the fee.			
	(e) 🗌	Petition	he mailing date of either a final action or a notice of allowance, but before payment of the issue fee. I hereby is made for consideration of this Statement and the required certification is indicated below. In the fee set forth in 37 C.F.R. §1.17(p) for consideration of this Statement:			
		(1)	Enclosed is a check covering the fee;			
		(2)	Charge the fee set forth in 37 C.F.R. §1.17(p) to Deposit Account No. 50-1063; or			
		(3)	Enclosed is a credit card payment form covering the fee.			
4.	Certifica	ation (if a	applicable)			
	(a) 🗌	commu	dersigned hereby certifies that each item of information contained in this Statement was cited in a nication from a foreign patent office in a counterpart foreign application not more than 3 months the filing of this Statement.			
	(b) 🗌	knowled	dersigned hereby certifies that no item of information contained in this Statement was cited in a nication from a foreign patent office in a counterpart foreign application or, to the undersigned's dge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. §1.56(c) an 3 months prior to the filing of this Statement.			
5.	The Cor No. 50-	nmission 1063.	er is hereby authorized to charge any additional fees or credit any overpayment to Deposit Account			
			Respectfully Submitted,			
			Himanshu S. Amin Reg. No. 40,894			
24 <sup>TH</sup> Flo	z Turocy, oor, Natio	nal City				

Α 24 Cleveland, Ohio 44114 (216) 696-8730

## **CERTIFICATE OF MAILING**

I hereby certify that this correspondence (along with any paper referenced as being attached or enclosed) is being deposited on the below date with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450. Alexandria, VA 22313-1450.

3/24/06

Himanshu S. Amin

PTO/SB/08a (08-03)
Approved for use through 07/31/2006. OMB 0651-0031
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Substitute for form 1449A/PTO
SUPPLEMENTAL
INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

Complete if Known				
Application Number	10/788,596			
Filing Date	February 27, 2004			
First Named Inventor	Dale A. Sather			
Art Unit	2111			
Examiner Name	Unknown			
Attorney Docket Number	14C207000 00 0 4CFTD (2014C			

 (Use as many sheets as necessary)
 Examiner Name
 Unknown

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 Attorney Docket Number
 MS307090.02/MSFTP638US

U. S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Document Number  Number-Kind Code <sup>2 (f known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		US- 5,794,032 A	08-11-1998	Leyda, et al.		
		US- 6,587,874 B1	07-01-2003	Golla Ramprasad, et al.	**************************************	
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FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document  Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>		
		EP 1223722 A	07-17-2002	Microsoft Corporation				
***************************************								

Examiner		Date	
Signature		Considered	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Substitute for form 1449B/PTO
SUPPLEMENTAL
INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

Application Number 10/788,596

Filing Date February 27, 2004

First Named Inventor Dale A. Sather

Art Unit 2111

Examiner Name Unknown

(Use as many sheets as necessary)

Sheet 2 of 2 Attorney Docket Number MS307090.02/MSFTP638US

NON PATENT LITERATURE DOCUMENTS

NON PATENT LITERATURE DOCUMENTS						
Examiner Initials*						
		Partial European Search Report dated January 27, 2006 for European Patent Application Serial No. RP 04022989, 5 Pages				
	***************************************	T. FOUT. Universal Plug and Play Client Support. Microsoft Technet. August 1, 2001.				
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Examiner	Date	
Signature	Considered	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.